DNS

- Overview
- Parameters
- Commands
- Examples
 - DNS Check Process
 - DNS Update Process

Overview

Dns.sh is the primary command to either check or update persons from specific DNS list from EDH.

```
edh dns [command] [parameters]
```

Parameters

- 1. Command = (check | update); required
- 2. Customer = '-c' integer id, client id within EDH; required
- 3. Input File = '-i' file path to csv file containing information on DNS entries; required for Update command
- 4. Environment = '-e' (local | staging | prod); required
- 5. Profile= '-p' (small | medium | large), Defines the amount of capacity that will be used to execute this job; required

Commands

There are DNS commands:

- 1. check Check the current DNS list for a client
- 2. update Update a person or group of persons from specific DNS channel

Examples

DNS Check Process

```
edh dns check -c 119 -e stage -p small
```

- It takes customer_id as input and validates for valid customer_id
- It will query Cassandra for each person which are in any of the DNS channels
- The output file with current DNS will be created at path /media/edh1/stag/dns with current DateTime. example: currentDns_119
 _20170921T190314.769+0530.csv

DNS Update Process

```
edh dns update -c 119 -i fixtures/dns/currentDns_119_sample_Input.csv -e stage -p small
```

- It takes customer_id and path of file as input.
 Input file template is present at fixtures/dns/currentDns_119_sample_Input.csv.
 If any person_id does not exist in EDH, it will show message on console with list of person_ids.
 If person_id exists in EDH, it will update the DNS channel and reasons as indicated in the input file.

